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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/060,825	04/16/1998	ROBERT BRENNAN	680148	1023
75	90 08/18/2003			
H SAMUEL FROST BERESKIN & PARR BOX 401			EXAMINER	
			TRAN, CON P	
40 KING STREET WEST TORONTO, ON M5H 3Y2 CANADA			ART UNIT	PAPER NUMBER
			2644	
			DATE MAILED: 08/18/2003	16

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Advisory Action	09/060,825	BRENNAN, ROBERT				
naviosity notion	Examiner	Art Unit				
	Con P. Tran	2644				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
THE REPLY FILED 16 July 2003 FAILS TO PLACE THI Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appearance (1) a timely filed Notice of Appearance (1) in compliance with 37 CFR 1.114.	void abandonment of this applice  i) a timely filed amendment whi	cation. A proper reply to a ch places the application in				
PERIOD FOR REPLY [check either a) or b)]						
a) The period for reply expires 3 months from the mailing date of b) The period for reply expires on: (1) the mailing date of this Adverse, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The dath have been filed is the date for purposes of determining the period of extensions. The calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three moleanned patent term adjustment. See 37 CFR 1.704(b).	isory Action, or (2) the date set forth in the an SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THE te on which the petition under 37 CFR 1.1 sion and the corresponding amount of the statutory period for reply originally set in	f the final rejection.  E FINAL REJECTION. See MPEP  136(a) and the appropriate extension fee efee. The appropriate extension fee under the final Office action; or (2) as set forth in				
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2. The proposed amendment(s) will not be entered be	ecause:					
(a) 🖾 they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) they raise the issue of new matter (see Note below);						
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
(d) they present additional claims without canceling a corresponding number of finally rejected claims.						
NOTE: See Continuation Sheet.						
3. Applicant's reply has overcome the following rejection(s):						
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).						
5. The a) affidavit, b) exhibit, or c) request fo application in condition for allowance because:		sidered but does NOT place the				
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which were newly				
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we						
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed:						
Claim(s) objected to: 7-11						
Claim(s) rejected: <u>1-6 and 12-30</u> .						
Claim(s) withdrawn from consideration:						
8.☐ The proposed drawing correction filed on is a)☐ approved or b)☐ disapproved by the Examiner.						
. ☐ Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s)						
10. Other:	m(o)(1 10 1110) 1 apol 110(o).	·				
TO.L. Ottlet.						

## Continuation Sheet (PTOL-303)



Application No.

09/060,825

Continuation of 2. NOTE:

Amended claims (3, 4, 5) have changed scope of the claims, such as a step of providing the noise reduced signal to a compression circuit has been changed to step of supplying the input signal to an amplification unit.

Newly submitted claim 31 has broadened a combination of claims 1 and 7 since limitation of oversubtracted has been replaced by attenuation function.

Newly submitted claim 33 creates new issue by combination of limitations from independents claims 1 (dependent claim 7) and 21 (dependent claim 30).

Also, see applicant's argument on pages 13 and 19. Therefore, further consideration and/or search will be needed.

CPJ

XU MEI PRIMARY EXAMINER